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ATTORNEY'S DOCKET NUMBER 01-CT-334/DP TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) se**9**37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. JUNE 27, 2002 PCT/EP2003/006638 JUNE 23, 2003 TITLE OF INVENTION SYSTEM FOR DRIVING COLUMNS OF A LIQUID CRYSTAL DISPLAY APPLICANT(S) FOR DO/EO/US Salvatore PAPPALARDO; Francesco PULVIRENTI; Salvatore PRIVITERA and Leonardo SALA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C=154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau.

Items 11 to 20 below concern document(s) or information included:

have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

have not been made; however, the time limit for making such amendments has NOT expired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

An English language translation of the annexes of the International Preliminary Examination Report under PCT

A preliminary amendment.

10.

An Application Data Sheet under 37 CFR 1.76.

Article 36 (35 U.S.C. 371(c)(5)).

A substitute specification.

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Preliminary Amendment & Statement Regarding Substitute Specification; Return Card

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the Inis collection of information is required by 37 CFK 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to life (all by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICAT	TON NO	(#kngwn_see 3	7 CFB 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
10/518614				PCT/EP2003/006638		01-CT-334/DP		
21. The following fees are submitted:							Applicant use	Office use only
a) Basic na	ational fee	1		•	\$300.00		\$ 300.00	·
b) Examination fee \$200.00						\$200.00	\$ 200.00	
c) Search fee \$500.00							\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00							\$ 1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
13- 100	=	/ 50 =	·			x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							\$	
CLAIMS		NUMBER FILED NUMBER EXTRA		RATE		\$		
Total claims			8- 20 =		× \$50.00		\$	
Independent claims		1- 3 =		x \$200.00		\$.		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$	
TOTAL OF ABOVE CALCULATIONS =							\$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							\$	
SUBTOTAL =							\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +							\$	
TOTAL NATIONAL FEE =							\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	1
TOTAL FEES ENCLOSED =							\$1,000.00	
Amount to be refunded:								\$
Amount to be charged								\$
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 50-1123 in the amount of \$ 1,000.00 to cover the above fees.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1123.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
SIGNATURE								
CAROL. W. BURT NAME							ON, ESQ.	
35,465 REGISTRATION NUMBER								

0/518614

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Attorney Docket No. 01-CT-334/DF Client Matter No. 85696.0049

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

Confirmation No.

Inventors:

Salvatore PAPPALARDO, et al.

Title: SYSTEM FOR DRIVING **COLUMNS OF A LIQUID**

Filed:

December 23, 2004

CRYSTAL DISPLAY

TC/A.U.

Examiner:

Docket No.

01-CT-334/DP

Customer No.

25235

CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371;
- 2. Substitute Specification (9 pages); Claims (3 pages); Abstract (1 page); and Formal Drawings (4 sheets);
- 3. Preliminary Amendment & Statement Regarding Substitute Specification;
- 4. Marked-up Changes in Support of Substitute Specification;
- 5. Copy of WO 2004/003882 A1;
- 6. Declaration (signed);
- 7. IDS, Copy of International Search Report PCT/EP03/06638 and Copies of References;
- 8. Return Postcard, and

this Certificate of Mailing relating to the above application, were deposited as "Express Mail," Mailing Label No. EL533456600US with the U.S. Postal Service, addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 23, 2004.

December 23, 2004

December 23, 2004

Carol W. Byrton, Reg. No. 35,465

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